09/413,384 Wheat, Hanyu



COS-753 DIV Patent Application

#2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William R. Wheat

Aiko Hanyu

Serial No.: 09/413,384

Group/Art Unit: 1732

Filed: October 6, 1999

Examiner: Unassigned

For: HEAT-SEAL STRENGTH IN POLYOLEFIN FILMS

Commissioner of Patents and Trademarks

Washington, D. C. 20231

### INFORMATION DISCLOSURE STATEMENT

The following are being submitted for this Information Disclosure Statement:

- 1. Preliminary Statements
- 2. Concise Explanation of Listed Information Items
- 3. Form PTO-1449
- 4. Copies of Listed Information Items
- 5. Supplemental Information Disclosure Statement

This Information Disclosure Statement submitted herewith is being filed **BEFORE THE MAILING DATE OF A FIRST OFFICE ACTION** for the application under 37 CFR §1.97(b)(3).

## **PRELIMINARY STATEMENTS**

Pursuant to the provisions of 37 CFR §§1.97 et. seq., the Applicants submit the documents of

which they are currently aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. The filing of this Information Disclosure Statement shall not be construed as a representation that a search of the prior art was made, that an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists or as an admission against interest in any manner.

# CONCISE EXPLANATION OF LISTED INFORMATION ITEMS

The relevance with respect to the documents listed on Form PTO-1449 is based on the accompanying European Patent Office Search Report in the English language that issued on the corresponding European patent application.

The documents are identified on the attached form PTO-1449. Copies of the documents cited are enclosed. The Examiner is requested to consider these documents and to indicate in the First Office Action these documents are made of record. The person making this Statement is the attorney who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application in the EPO.

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Jim Wheelington
Reg. No. 33,051

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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the provisions of 37 CFR §§1.97 et. seq., the Applicants submit the documents of which they are currently aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists, or as an admission against interest in any manner. The examiner is requested to consider these documents and to indicate in the First Office Action these documents are made of record.

This application relies, under 35 USC §120, on the earlier filing date of prior application 08/953,523, filed on October 17, 1997, now Patent No. 5,997,679 issued December 7, 1999. The following references were cited by the office in the prior application and, therefore, are not required to be provided in this application.

COS-753 DIV Patent Application

09/413,384 Wheat, Hanyu

- U.S. Patent No. 4,483,971 to Sato, et al, issued November 20, 1984;
- U.S. Patent No. 4,594,376 to Hamada, issued June 10, 1986;
- U.S. Patent No. 5,340,878 to Sadatoshi, et al, issued August 23, 1994;
- U.S. Patent No. 5,529,843 to Dries, et al, issued June 25, 1996;
- U.S. Patent No. 5,667,902 to Brew, et al, issued September 16, 1997;
- U.S. Patent No. 5,716,570 to Peiffer, et al, issued February 10, 1998;
- U.S. Patent No. 5,773,142 to Murschall, et al, issued June 30, 1998;
- U.S. Patent No. 5,817,412 to Lohmann, et al, issued October 6, 1998;
- U.S. Patent No. 5,486,561 to Hirano, et al, issued January 23, 1996.

The following references were submitted by Applicants pursuant to the provisions of 37 CRF 1.97 on the earlier filing date of prior application 08/953,523, filed on July 18, 1995 under 35 USC §120, now Patent No. 5,997,679 issued December 7, 1999 and, therefore, are not required to be provided in this application.

- U.S. Patent No. 4,298,718 to Mayr et al, dated November 3, 1981;
- U.S. Patent No. 4,544,717 to Mayr et al, dated October 1, 1985;
- U.S. Patent No. 4,692,380 to Reid dated September 8, 1987;
- U.S. Patent No. 4,794,096 to Ewen dated December 27, 1988;
- U.S. Patent No. 4,975,403 to Ewen dated December 4, 1990;

09/413,384 Wheat, Hanyu

U.S. Patent No. 5,573,723 to Peiffer et al, dated November 12, 1996;

Canadian Patent Application No. 2,178,104 to Peiffer et al, dated December 1, 1996.

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